PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant

: Ross Halgren

Confirmation No. 2391

Application No. : 09/778,992

Filed

: February 7, 2001

Title

: TRANSPARENT OPTICAL-ELECTRONIC-OPTICAL SWITCH

Grp./Div.

: 2633

Examiner

: David C. Payne

Docket No.

: 41761/DBP/S632

INFORMATION DISCLOSURE STATEMENT WITH FEE **UNDER 37 CFR §§ 1.97(c) AND 1.17(p)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 February 22, 2005

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed.

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Enclosed is the processing fee of \$180 as required by 37 CFR § 1.17(p). Commissioner is hereby authorized to charge any fees which may be required by this paper to

Application No. 09/778,992

Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction. A copy of this paper is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout

Reg. No. 20,958 626/795-9900

DBP/dg

Enclosures: Check \$180

Copy of IDS

Form PTO/SB/08A/B, w/references

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| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Attorney Docket Number | 41761/DBP/S632 |
|---|------------------------|------------------|
| | Application Number | 09/778,992 |
| | Filing Date | February 7, 2001 |
| | Applicant(s) | Ross Halgren |
| | Group Art Unit | 2633 |
| | Examiner Name | David C. Payne |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--|--|--------------------------------|------------------|--|
| EXAMINER INITIALS | Cite DOCUMENT NUMBER No. 1 Number - Kind Code ² (If Known) | | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE | |
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| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|--------------------------|---|--------------------------------|---|--------------------|
| EXAMINER INITIALS | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (✔) |
| | | WO 00/67408 | 11-09-2000 | Ronald Mackey | |
| | - | | | | |
| | | | | | |

| | | OTHER DOCUMENTS |
|-------------------|--------------|--|
| EXAMINER INITIALS | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| | | http://www.amcc.com/Compinfo/PressReleases/S3086, "AMCC Provides Unparalleled Combination of Jitter Performance, Input Sensitivity and Low Power for Metro DWDM Applications with Continuous Rate Clock and Data Recovery Device", July20, 2004, 2 pages |
| | | http://www.amcc.com/Compinfo/PressReleases/S3062pr, "AMCC Adds Forward Error Correction to its DWDM Multi-Rate Solutions", July 20, 2004, 2 pages |
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|-----------------------|--------------------|------|
| EXAMINER SIGNATURE | DATE CONSIDERED | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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